

Title (en)  
HYDROFORMYLATION MEDIUM, PROCESS OF PRODUCTION THEREOF AND PROCESS FOR PRODUCING ALDEHYDES USING THE HYDROFORMYLATION MEDIUM

Publication  
**EP 0017183 B1 19840425 (EN)**

Application  
**EP 80101665 A 19800327**

Priority  
• DE 2912230 A 19790328  
• US 5812379 A 19790716  
• US 12010180 A 19800228

Abstract (en)  
[origin: EP0017183A2] Hydroformylation mediums, and a process for producing same, which are derived from a rhodium complex concentrate as well as a hydroformylation process for producing aldehydes which employs said concentrate as a source of rhodium for the rhodium complex catalyst of said process.

IPC 1-7  
**C07C 45/50**; **C07C 47/02**; **B01J 31/40**

IPC 8 full level  
**B01J 31/40** (2006.01); **C07C 45/50** (2006.01); **C07C 47/02** (2006.01); **C07F 15/00** (2006.01)

CPC (source: EP)  
**B01J 31/20** (2013.01); **B01J 31/2404** (2013.01); **B01J 31/4046** (2013.01); **B01J 31/4053** (2013.01); **C07C 45/50** (2013.01); **B01J 2231/321** (2013.01); **B01J 2531/822** (2013.01); **Y02P 20/582** (2015.11); **Y02P 20/584** (2015.11)

C-Set (source: EP)  
**C07C 45/50 + C07C 47/02**

Cited by  
EP0055487A1; EP3999486A4; EP0053688A1; CN102515286A; EP0404193A1; US4503255A; US7317130B2; EP1883471B1; EP2703380B1

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**EP 0017183 A2 19801015**; **EP 0017183 A3 19810107**; **EP 0017183 B1 19840425**; AU 541966 B2 19850131; AU 5686880 A 19801002; BR 8001825 A 19801118; DE 3067607 D1 19840530; DK 132780 A 19800929; ES 489995 A0 19810401; ES 494730 A0 19810516; ES 8104175 A1 19810401; ES 8104781 A1 19810516; HU 188563 B 19860428; MX 155342 A 19880219; NO 156742 B 19870810; NO 156742 C 19871118; NO 800820 L 19800929; SG 86986 G 19910118; YU 43217 B 19890630; YU 81080 A 19860430

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